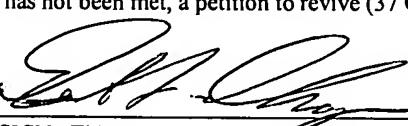


000FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE REV. 2/01T		CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER  01197.0254  U.S. APPLICATION NO. (If known, see 37 CFR 1.8)
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2003/013571	October 23, 2003	October 25, 2002
<b>TITLE OF INVENTION: CAPSULE TYPE HARDENER AND COMPOSITION</b>		
<b>APPLICANTS FOR DO/EO/US: 1) Taketoshi USUI and 2) Yoshimitsu OHYAMA</b>		
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C 371.		
2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.		
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).		
a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).		
b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.		
c. <input type="checkbox"/> is not required, as the application was filed with the United States Receiving Office (RO/US).		
6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).		
a. <input checked="" type="checkbox"/> is attached hereto.		
b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154 (d)(4).		
7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).		
a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).		
b. <input type="checkbox"/> have been communicated by the International Bureau.		
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.		
d. <input checked="" type="checkbox"/> have not been made and will not be made.		
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).		
9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).		
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).		
<b>Items 11 to 20 below concern document(s) or information included:</b>		
11. <input checked="" type="checkbox"/> Information Disclosure Statement under 37 CFR 1.97 and 1.98		
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input type="checkbox"/> A FIRST preliminary amendment.		
14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.		
15. <input type="checkbox"/> A Substitute specification.		
16. <input type="checkbox"/> A change of power of attorney and/or address letter.		
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.		
18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154 (d)(4).		
19. <input type="checkbox"/> A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).		
20. <input checked="" type="checkbox"/> Other items or information:		
a. <input checked="" type="checkbox"/> Copy of cover page of International Publication No. WO 2004/037885 A1.		
b. <input type="checkbox"/> Copy of Notification of Missing Requirements.		

U.S. APPLICATION NO. (If known, see 37CFR 1.5) <b>10/532300</b>	INTERNATIONAL APPLICATION NO. PCT/JP2003/013571	ATTORNEY'S DOCKET NUMBER 01197.0254																								
<p><input checked="" type="checkbox"/> The following fees are submitted:</p> <table> <tr> <td><b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</b></td> <td>\$300.00</td> </tr> <tr> <td>National Stage Search Fee.....</td> <td>\$500.00</td> </tr> <tr> <td>National Stage Examination Fee.....</td> <td>\$200.00</td> </tr> <tr> <td colspan="2" style="text-align: right;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></td> </tr> <tr> <td colspan="2" style="text-align: right;">\$1000.00</td> </tr> </table>			<b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</b>	\$300.00	National Stage Search Fee.....	\$500.00	National Stage Examination Fee.....	\$200.00	<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		\$1000.00															
<b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</b>	\$300.00																									
National Stage Search Fee.....	\$500.00																									
National Stage Examination Fee.....	\$200.00																									
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>																										
\$1000.00																										
<p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</p> <table> <thead> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of additional 50 or fraction thereof (rounded up to a whole number)</th> <th>Rate</th> </tr> </thead> <tbody> <tr> <td>63- 100 =</td> <td>/50=</td> <td></td> <td>x 250.00</td> </tr> </tbody> </table>			Total Sheets	Extra Sheets	Number of additional 50 or fraction thereof (rounded up to a whole number)	Rate	63- 100 =	/50=		x 250.00																
Total Sheets	Extra Sheets	Number of additional 50 or fraction thereof (rounded up to a whole number)	Rate																							
63- 100 =	/50=		x 250.00																							
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).</p> <table> <tr> <td><input type="checkbox"/> 20</td> <td><input type="checkbox"/> 30</td> <td>\$</td> </tr> </table>			<input type="checkbox"/> 20	<input type="checkbox"/> 30	\$																					
<input type="checkbox"/> 20	<input type="checkbox"/> 30	\$																								
<table> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>16</td> <td>- 20 =</td> <td>x \$50.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3 =</td> <td>x \$200.00</td> </tr> <tr> <td colspan="3"><input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (if applicable)</td> <td>+\$360.00</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>TOTAL OF THE ABOVE CALCULATIONS =</b></td> </tr> <tr> <td colspan="4" style="text-align: right;">\$1360.00</td> </tr> </tbody> </table>			CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	16	- 20 =	x \$50.00	Independent Claims	1	-3 =	x \$200.00	<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (if applicable)			+\$360.00	<b>TOTAL OF THE ABOVE CALCULATIONS =</b>				\$1360.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																							
Total Claims	16	- 20 =	x \$50.00																							
Independent Claims	1	-3 =	x \$200.00																							
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (if applicable)			+\$360.00																							
<b>TOTAL OF THE ABOVE CALCULATIONS =</b>																										
\$1360.00																										
<p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.</p> <table> <tr> <td colspan="3" style="text-align: right;"><b>SUBTOTAL =</b></td> <td>\$1360.00</td> </tr> </table>			<b>SUBTOTAL =</b>			\$1360.00																				
<b>SUBTOTAL =</b>			\$1360.00																							
<p>Processing fee of \$130.00 for furnishing the English translation later than months from the earliest priority date (37 CFR 1.492(f)).</p> <table> <tr> <td><input type="checkbox"/> 20</td> <td><input type="checkbox"/> 30</td> <td>\$</td> </tr> </table>			<input type="checkbox"/> 20	<input type="checkbox"/> 30	\$																					
<input type="checkbox"/> 20	<input type="checkbox"/> 30	\$																								
<table> <tr> <td colspan="3" style="text-align: right;"><b>TOTAL NATIONAL FEE =</b></td> <td>\$ 1360.00</td> </tr> </table>			<b>TOTAL NATIONAL FEE =</b>			\$ 1360.00																				
<b>TOTAL NATIONAL FEE =</b>			\$ 1360.00																							
<p>Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.</p> <table> <tr> <td colspan="3" style="text-align: right;">+</td> <td>\$</td> </tr> </table>			+			\$																				
+			\$																							
<table> <tr> <td colspan="3" style="text-align: right;"><b>TOTAL FEES ENCLOSED =</b></td> <td>\$ 1360.00</td> </tr> </table>			<b>TOTAL FEES ENCLOSED =</b>			\$ 1360.00																				
<b>TOTAL FEES ENCLOSED =</b>			\$ 1360.00																							
<table> <tr> <td colspan="3"></td> <td>Amount to be refunded:</td> </tr> <tr> <td colspan="3"></td> <td>charged:</td> </tr> </table>						Amount to be refunded:				charged:																
			Amount to be refunded:																							
			charged:																							
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1360.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>																										
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p>																										
<p>SEND ALL CORRESPONDENCE TO:</p> <p>Finnegan, Henderson, Farabow, Garrett &amp; Dunner, L.L.P. 901 New York Avenue, NW Washington, D.C. 20001-4413 EFC/FPD/sci DATED: April 22, 2005</p>																										
 <p>SIGNATURE Ernest F. Chapman/25,961</p>																										
<p>NAME/REGISTRATION NO.</p>																										